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NEWS	12	FEB 02	GENBANK enhanced with SET PLURALS and SET SPELLING
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NEWS	15	FEB 11	WTEXTILES reloaded and enhanced
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NEWS	19	FEB 23	MEDLINE now offers more precise author group fields and 2009 MeSH terms
NEWS	20	FEB 23	TOXCENTER updates mirror those of MEDLINE - more precise author group fields and 2009 MeSH terms
NEWS	21	FEB 23	Three million new patent records blast AEROSPACE into STN patent clusters
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NEWS	23	MAR 06	INPADOCDB and INPAFAMDB enhanced with new display formats

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008

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=> s (tenella) (6A) polynucleotide or dna or gene or (nucleic acid)
L1 7304330 (TENELLA) (6A) POLYNUCLEOTIDE OR DNA OR GENE OR (NUCLEIC ACID)

=> s (tenella) (6A) (casein kinase)
L2 1 (TENELLA) (6A) (CASEIN KINASE)

=> s 11 and 12
L3 1 L1 AND L2

=> d 13 bib ab

L3 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2009 ACS on STN
AN 2005:696683 CAPLUS
DN 143:189116
TI cDNA molecules and polypeptides of *Toxoplasma gondii* and *Eimeria tenella* casein kinase I isoenzymes, sequences and biological uses thereof
IN Donald, Robert G. K.; Liberator, Paul; Zhong, Xiaotian
PA Merck & Co., Inc., USA
SO PCT Int. Appl., 96 pp.

CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2005070180	A2	20050804	WO 2005-US955	20050112
	WO 2005070180	A3	20061123		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
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US 20080280313 A1 20081113 US 2006-586374 20060714

PRAI US 2004-537094P P 20040116
WO 2005-US955 W 20050112

AB The invention provides cDNA mols. and polypeptides of *Toxoplasma gondii* casein kinase I isoenzymes α and β (TgCKI α and TgCKI β), and *Eimeria tenella* casein kinase I isoenzyme α (EtCKI α). The invention also provides expression vectors comprising said TgCKI α , TgCKI β and EtCKI α -encoding cDNAs and use of said vectors in transforming host cells resulting in recombinant production of said CKI isoenzymes. The invention further provides for the use of recombinant CKI isoenzymes in testing compds. that modulate said CKI isoenzymes. Finally, the invention provides the cDNA and amino acid sequences of TgCKI α , TgCKI β and EtCKI α . In the examples, the invention presented the purification and characterization of said casein kinase I isoenzymes, including their sensitivity to variety of CDK inhibitors.